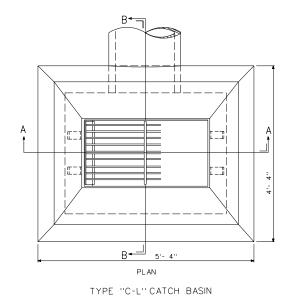
FOR DETAILS OF FRAME AND GRATE SEE STD.SHEET NO.507-K. WALLS OF ALL CATCH BASINS OVER 10 FT.DEEP TO BE INCREASED TO 12" THICKNESS. INSIDE DIMENSIONS TO REMAIN THE SAME.



THIS DIMENSION MAY BE INCREASED TO1 1/2" AT THE DIRECTION OF THE ENGINEER 85/16 413/16 1013/16" 1'- 83/8'' 1013/16" 5" 413/16" 85/16" 3'- 13/4" NORMAL FINISHED GRADING CLASS "A" CONCRETE POURED IN PLACE OR PRECAST CONCRETE UNIT. GRADING TO BE VARIED
ADJACENT TO CATCH BASIN
AS DIRECTED ΕĐ 12" 2'- 83/8''\*\* 1'- 83/8'' \*\* PERVIOUS BACKFILL ABOVE THIS ELEVATION - MAX. DEPTH 3' MINIMUM DEPTH UNLESS SPECIFICALLY ORDERED OTHERWISE UNDER WHEN THIS DIMENSION EXCEEDS 10 FT. CATCH BASIN WILL BE AS TYPE "C-L" CATCH BASIN OVER 10 FT. DEEP TRAVELWAY1'- 7½"
UNDER UNTRAVELED
AREAS 0'- 3" 75/8" 75/8'' 713/16" 8" | DRAINAGE OPENINGS IN 4 WALLS AT OR IMMEDIATELY ABOVE THIS ELEVATION PRECAST CONCRETE UNITS,
BRICK, CLASS "A" CONCRETE,
MASONRY CONCRETE UNITS,
WHERE BRICK OR MASONRY
CONCRETE UNITS ARE USED,
CORBELLING WILL BE PERMITTED, MAXIMUM CORBEL
TO BE 3" NO PROJECTION
SHALL EXTEND INSIDE OF
LIMITS NOTED BY IN SANDY SOILS APPLY
DAMPPROOFING ON 4 WALLS-1 0 1  $\triangleleft$ 4 1 1 ۵ 8'' 4'- 0" 8" 8'' CLASS "A" CONCRETE OR PRECAST UNIT 5'- 4" 4'- 4" SECTION B-B SECTION A-A

TYPE "C-L" CATCH BASIN

## TYPE "C-L" CATCH BASIN

